RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: U

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RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/774,047
DATE: 12/20/2004
TIME: 13:09:53

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Output Set: N:\CRF4\12202004\J774047.raw

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3 <110> APPLICANT: MIAO, ZHENWEI
       SUN, YING
    5
            WU, FRANK X.H.
            NAKAJIMA, SUANNE
    6
    7
            XU, GUOYOU
            OR, YAT S.
    8
            WANG, ZHE
   11 <120> TITLE OF INVENTION: MACROCYCLIC HEPATITIS C SERINE PROTEASE INHIBITORS
   13 <130> FILE REFERENCE: 50530-60841
   15 <140> CURRENT APPLICATION NUMBER: 10/774,047
   16 <141> CURRENT FILING DATE: 2004-02-06
   18 <150> PRIOR APPLICATION NUMBER: 10/365,854
   19 <151> PRIOR FILING DATE: 2003-02-13
   21 <150> PRIOR APPLICATION NUMBER: 10/360,947
   22 <151> PRIOR FILING DATE: 2003-02-07
   24 <150> PRIOR APPLICATION NUMBER: 10/384,120
   25 <151> PRIOR FILING DATE: 2003-03-07
   27 <160> NUMBER OF SEQ ID NOS: 6
   29 <170> SOFTWARE: PatentIn Ver. 3.2
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   42 <222> LOCATION: (6)
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   46 <223> OTHER INFORMATION: see specification as filed for detailed description of
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DATE: 12/20/2004

TIME: 13:09:53 PATENT APPLICATION: US/10/774,047 Input Set : A:\50560841.app Output Set: N:\CRF4\12202004\J774047.raw 63 <220> FEATURE: 64 <223> OTHER INFORMATION: see specification as filed for detailed description of preferred embodiments ·67 <400> SEQUENCE: 2 68 Asp Glu Met Glu Glu Cys 69 1 72 <210> SEQ ID NO: 3 73 <211> LENGTH: 5 74 <212> TYPE: PRT 75 <213> ORGANISM: Artificial Sequence 77 <220> FEATURE: 78 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic 81 <220> FEATURE: 82 <221> NAME/KEY: MOD_RES 83 <222> LOCATION: (3) 84 <223> OTHER INFORMATION: Dif 86 <220> FEATURE: 87 <221> NAME/KEY: MOD_RES 88 <222> LOCATION: (4) 89 <223> OTHER INFORMATION: Cha 91 <220> FEATURE: 92 <223> OTHER INFORMATION: see specification as filed for detailed description of preferred embodiments 93 95 <400> SEQUENCE: 3 --> 96 Asp Glu Xaa Xaa Cys 97 100 <210> SEQ ID NO: 4 101 <211> LENGTH: 18 102 <212> TYPE: DNA 103 <213> ORGANISM: Artificial Sequence 105 <220> FEATURE: 106 <223> OTHER INFORMATION: Description of Artificial Sequence: Primer 108 <400> SEQUENCE: 4 18 109 gctgcggcct gtcgagct 112 <210> SEQ ID NO: 5 113 <211> LENGTH: 19 114 <212> TYPE: DNA 115 <213> ORGANISM: Artificial Sequence 117 <220> FEATURE: 118 <223> OTHER INFORMATION: Description of Artificial Sequence: Primer 120 <400> SEQUENCE: 5 19 121 caaggtcgtc tccgcatac 124 <210> SEQ ID NO: 6 125 <211> LENGTH: 25 126 <212> TYPE: DNA

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RAW SEQUENCE LISTING

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133 <223> OTHER INFORMATION: see specification as filed for detailed description of

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RAW SEQUENCE LISTING ERROR SUMMARY

DATE: 12/20/2004 TIME: 13:09:54

PATENT APPLICATION: US/10/774,047

Input Set : A:\50560841.app

Output Set: N:\CRF4\12202004\J774047.raw

lease Note:

se of n and/or Xaa have been detected in the Sequence Listing. Please review the equence Listing to ensure that a corresponding explanation is presented in the <220> o <223> fields of each sequence which presents at least one n or Xaa.

eq#:1; Xaa Pos. 6 🕻 eq#:3; Xaa Pos. 3,4 VERIFICATION SUMMARY

DATE: 12/20/2004

PATENT APPLICATION: US/10/774,047

TIME: 13:09:54

Input Set : A:\50560841.app

Output Set: N:\CRF4\12202004\J774047.raw

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